

PCT REQUEST

NKK-207-PCT

Original (for SUBMISSION) - printed on 5 November 2003 (05.11.2003) Wed. 13:10:33

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Receipt Stamp	PCT / 05.11.03 / RECEIPT STAMP
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.07.2003)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japanese Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	NKK-207-PCT
I	Title of Invention	SEALING MATERIAL FOR LIQUID CRYSTAL AND LIQUID CRYSTAL DISPLAY CELL USING SAME
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4ja	Name	NIPPON KAYAKU KABUSHIKI KAISHA
II-5ja	Address:	11-2, Fujimi 1-chome, Chiyoda-ku, Tokyo 102-8172 Japan
11-6	State of nationality	Japan
11-7	State of residence	Japan
III-1	Applicant	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4ja	Name	ASANO, Toyohumi
III-1-5-ja	Address:	7-17-203, Kamiochiai 6-chome, Chuo-ku, Saitama-shi, Saitama 338-0001 Japan
III-1-6	State of nationality	Japan
III-1-7	State of residence	Japan

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III-2	Applicant	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4ja	Name	SATO, Toshiya
III-2-5-ja	Address:	336-429, Kitabukurocho 2-chome, Oomiya-ku, Saitama-shi, Saitama 330-0835 Japan
III-2-6	State of nationality	Japan
III-2-7	State of residence	Japan
III-3	Applicant	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4ja	Name	KUDOU, Masaru
III-3-5-ja	Address:	11-10, Kamiochiai 6-chome, Chuo-ku, Saitama-shi, Saitama 338-0001 Japan
III-3-6	State of nationality	Japan
III-3-7	State of residence	Japan
III-4	Applicant	
III-4-1	This person is:	applicant and inventor
III-4-2	Applicant for	US only
III-4-4ja	Name	OCHI, Naoyuki
III-4-5-ja	Address:	336-410, Kitabukurocho 2-chome, Oomiya-ku, Saitama-shi, Saitama 330-0835 Japan
III-4-6	State of nationality	Japan
III-4-7	State of residence	Japan

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III-5	Applicant	
III-5-1	This person is:	applicant and inventor
III-5-2	Applicant for	US only
III-5-4ja	Name	HIRANO, Masahiro
III-5-5-ja	Address:	473-1 Kami, Ageo-shi, Saitama 362-0001 Japan
III-5-6	State of nationality	Japan
III-5-7	State of residence	Japan
III-6	Applicant	
III-6-1	This person is:	applicant and inventor
III-6-2	Applicant for	US only
III-6-4ja	Name	IMAIZUMI, Masahiro
III-6-5-ja	Address:	15-5-304, Akabanekita 1-chome, Kita-ku, Tokyo 115-0052 Japan
III-6-6	State of nationality	Japan
III-6-7	State of residence	Japan
III-7	Applicant	
III-7-1	This person is:	applicant and inventor
III-7-2	Applicant for	US only
III-7-4ja	Name	NISHIHARA, Eiichi
III-7-5-ja	Address:	40-2, Shimo 5-chome, Kita-ku, Tokyo 115-0042 Japan
III-7-6	State of nationality	Japan
III-7-7	State of residence	Japan

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IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1ja	Name (LAST, First)	KAWAGUCHI, Yoshio
IV-1-2ja	Address:	Yuhsen Shinjuku Gyoen Bldg., 1-11, Shinjuku 1-chome, Shinjuku-ku, Tokyo 160-0022 Japan
IV-1-3	Phone	03-3354-8623
IV-1-4	Fax	03-3341-0175
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a Contracting State of OAPI and of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
V-3	National Patent (States which became contracting states of PCT after issue of this version of EASY)	BW Botswana

V-5	Precautionary Designation Statement In addition to the designations made above, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE

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VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	6 November 2002 (06.11.2002)	
VI-1-2	Number	Patent Application No. 2002-321922	
VI-1-3	Country	Japan	
VII-1	International Searching Authority (ISA) Chosen	Japanese Patent Office (ISA/JP)	
VIII	Declarations	Number of Declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim priority of the earlier application	-	
VIII-4	Declaration of inventorship (where US is designated)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	Number of sheets	Electric file(s) attached
IX-1	Request (including declaration sheets)	6	-
IX-2	Description	41	-
IX-3	Claims	3	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	0	-
IX-7	TOTAL	51	
	Accompanying items	Paper document(s) attached	Electronic file(s) attached
IX-8	Fee calculation Sheet	✓	-
IX-9	Separate original power(s) of attorney	✓	-
IX-17	PCT-EASY diskette	-	flexible diskette
IX-18	Other (specified)	sheet affixed patent stamp corresponding to fee to be paid	-
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the International application	Japanese	

X-1	Name and Seal of submitter	
X-1-1	Name	KAWAGUCHI, Yoshio (seal)

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP

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10-6	Transmittal of search copy delayed until search fee is paid	
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11-1	Date of receipt of the record copy by the International Bureau	
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